TECH OF C 0 2 2003 EC Attorney's Docket No.: 16380-002001 / 2001-2425

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John R. Desjarlais Serial No.: 09/877,695

Art Unit : Unknown Examiner: Unknown

Filed

June 8, 2001

Title

: APPARATUS AND METHOD FOR DESIGNING PROTEINS AND PROTEIN

LIBRARIES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), THE PENN STATE RESEARCH FOUNDATION, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of: an assignment from the inventor of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 12136, Frame 109 on August 30, 2001.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Applicant: John R. Desjarlais Attorney's Docket No.: 16380-002001/2001-2425

Serial No.: 09/877,695 Filed: June 8, 2001

Page : 2 of 2

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints: J. Peter Fasse, Reg. No. 32,983, Janis K. Fraser, Reg. No. 34,819, and J. Patrick Finn III, Reg. No. 44,109; all of FISH & RICHARDSON P.C., 225 Franklin Street, Boston, MA 02110-2804, with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date:	September 4, 2003	Rach J. Hus	
	**************************************	Ronald J. Huss	_

Title: Director Intellectual Property Office

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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RECORDATION DATE: 08/30/2001

REEL/FRAME: 012136/0109

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DESJARLAIS, JOHN R.

DOC DATE: 08/09/2001

ASSIGNEE:

PENN STATE RESEARCH FOUNDATION, THE

113 TECHNOLOGY CENTER 200 INNOVATION BOULEVARD UNIVERSITY PARK, PENNSYLVANIA

16802-7000

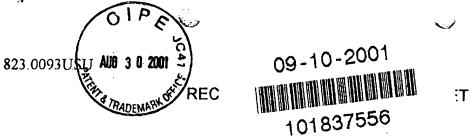
SERIAL NUMBER: 09877695

PATENT NUMBER:

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ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



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6.	Total No. of applications and	patents involved: _1				
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U. S. Serial No. 09/877,695

ASSIGNMENT

FOR VALUE RECEIVED, I, JOHN DESJARLAIS,

hereby sell, assign and transfer unto THE PENN STATE RESEARCH FOUNDATION,

as assignee, and its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed and claimed in an application for Letters Patent of the United States of America, entitled:

"APPARATUS AND METHOD FOR DESIGNING PROTEINS AND PROTEIN LIBRARIES"

signed by me on the date set forth below; and in and to any and all divisions, reissues, continuations and extensions thereof; and in and to all corresponding applications for Letters Patent and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter.

I request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth by substituted for it.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at University Park, Pennsylvania,

this the day of

. 2001

Witness

JOHN R. DESJARLAIS